

AUG 24 2005

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TO: ASSIGNMENT BRANCH

DATE: AUGUST 24, 2005

COMPANY: U.S. PATENT AND TRADEMARK OFFICE

FROM: EUGENE M. LEE, REG. NO. 32,039

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Serial No. **10/748271**

Filed: December 31, 2003

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For: THIN FILM TRANSISTOR WITH PROTECTIVE CAP OVER FLEXIBLE SUBSTRATE, ELECTRONIC
DEVICE USING THE SAME, AND MANUFACTURING METHOD THEREOF

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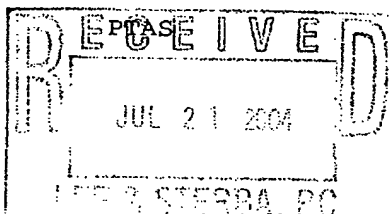


249/430

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JULY 16, 2004

LEE & STERBA, P.C.
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102642133A

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DOC DATE: 12/30/2003

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DOC DATE: 12/30/2003

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014859/0369 PAGE 2

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SUWON-SI, GYEONGGI-DO
REPUBLIC
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SERIAL NUMBER: 10748271

FILING DATE: 12/31/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: THIN FILM TRANSISTOR WITH PROTECTIVE CAP OVER FLEXIBLE SUBSTRATE,
ELECTRONIC DEVICE USING THE SAME, AND MANUFACTURING METHOD THEREOF


MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
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FORM PTO-1595 (modified) (Rev. 6-03)		RI	01-09-2004	EET	U.S. DEPT OF COMMERCE Patent and Trademark
OMB No. 0651-0011 (exp. 4/94)		102642133		22386 U.S. PTO 10748271	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
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Additional name(s) of conveying party(ies) attached? NO 3. Nature of conveyance (select one): <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name Execution Date: -- 30 December 2003					
4. Application number(s) or patent number(s): -- If this document is being filed together with a new application, the execution date of the application is: 30 December 2003 A. Patent Application No.(s) -- B. Patent No.(s) -- Additional numbers attached? NO					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Eugene M. Lee Internal Address: LEE & STERBA, P.C. Street Address: 1101 Wilson Boulevard City: Arlington, State: VA ZIP: 22202			6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. 3.41).....\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account [Select one] 8. Deposit account number: 50-1645 (Attach duplicate copy of this page if paying by deposit account)		
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For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Samsung Electronics Co., Ltd.

418 Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Rep. of Korea

title of
invention

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

**THIN FILM TRANSISTOR WITH PROTECTIVE CAP OVER FLEXIBLE
SUBSTRATE, ELECTRONIC DEVICE USING THE SAME, AND
MANUFACTURING METHOD THEREOF**

as set forth in his United States Patent Application

check one

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☐ Serial No. _____ Filed _____

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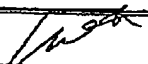

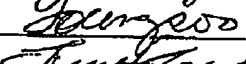
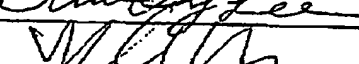
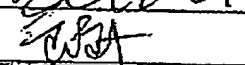

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

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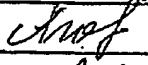
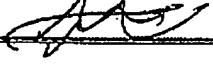
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NAMES AND SIGNATURES OF INVENTORS

Name: Do-young Kim	Signature: 	Date: 30 December 2003
Name: Wan-jun Park	Signature: 	Date: 30 December 2003
Name: Young-soo Park	Signature: 	Date: 30 December 2003
Name: June-key Lee	Signature: 	Date: 30 December 2003
Name: Yo-sep Min	Signature: 	Date: 30 December 2003
Name: Jang-yeon Kwon	Signature: 	Date: 30 December 2003

Page 1 of 2

Name: Sun-ae Seo	Signature: 	Date: 30 December 2003
Name: Young-min Choi	Signature: 	Date: 30 December 2003
Name: Soo-doo Chae	Signature: 	Date: 30 December 2003
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature:	Date:
Name:	Signature:	Date:

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